Reply to Office Action of December 14, 2004

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Amendment

Amendments to the Claims

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

Please add new claims 41 - 43 shown below. Please amend claims 1, 20, and 24, as shown below, without prejudice.

1. (Currently Amended) A computerized method for performing alternate routing of communications in a network, the method comprising:

initiating a communication from an origination endpoint in a packetswitched network to a destination endpoint; and

determining, according to selection criteria, whether to route the communication to the destination endpoint using at least a second circuit-switched network; and

within the packet-switched network, translating a destination endpoint identification number from a format associated with the packet-switched network into a format associated with the circuit-switched network.

- 2. (Original) The method of claim 1, wherein initiating a communication comprises initiating a VoIP communication.
- 3. (Original) The method of claim 1, wherein initiating a communication comprises initiating a communication from a VoIP endpoint.
- 4. (Original) The method of claim 1, wherein initiating a communication from an origination endpoint in a packet-switched network comprises initiating a communication from an origination endpoint in a VoIP network.
 - 5. (Original) The method of claim 1, wherein initiating a communication to

Reply to Office Action of December 14, 2004

PATENT

a destination endpoint comprises initiating a communication to a VoIP endpoint.

- 6. (Original) The method of claim 1, wherein initiating a communication to a destination endpoint comprises initiating a communication to a PSTN endpoint.
- 7. (Original) The method of claim 1, wherein determining comprises determining according to available bandwidth criteria.
- 8. (Original) The method of claim 7, wherein determining according to available bandwidth criteria comprises determining whether a number of call counts processed by an enterprise gatekeeper is above a specified threshold.
- 9. (Original) The method of claim 1, wherein determining comprises determining according to network resource availability criteria.
- 10. (Original) The method of claim 9, wherein determining according to network resource availability criteria comprises determining according to the availability of a network component.
- 11. (Original) The method of claim 10, wherein determining according to the availability of a network component comprises determining according to the availability of a network endpoint.
- 12. (Original) The method of claim 11, wherein determining according to the availability of a network endpoint comprises:

sending, to a gatekeeper, an admission request containing a network address associated with the network endpoint; wherein the gatekeeper is programmed to determine whether the network address associated with the network endpoint is a member of a set of available network addresses.

Reply to Office Action of December 14, 2004

PATENT

- 13. (Original) The method of claim 10, wherein determining according to the availability of a network component comprises determining according to the availability of a call mediator.
- 14. (Original) The method of claim 13, wherein determining according to the availability of a call mediator comprises:

sending, to a gatekeeper, an admission request containing a network address associated with a network endpoint;

wherein the gatekeeper is programmed to determine whether a call mediator associated with the network address is a member of a set of available call mediators.

- 15. (Original) The method of claim 10, wherein determining according to the availability of a network component comprises determining according to the availability of a gatekeeper.
- 16. (Original) The method of claim 10, wherein determining according to the availability of a network component comprises determining according to the availability of a gateway.
- 17. (Original) The method of claim 10, wherein determining according to the availability of a network component comprises determining according to the availability of a router.
- 18. (Original) The method of claim 9, wherein determining according to network resource availability criteria comprises determining according to the availability of a communication link.

Reply to Office Action of December 14, 2004

PATENT

- 19. (Original) The method of claim 1, wherein routing the communication to the destination endpoint using at least a second circuit-switched network comprises routing the communication using the PSTN.
- 20. (Currently Amended) A system for alternate routing of communications in a network, the system comprising:

an origination endpoint in a packet-switched network;

a destination endpoint; [[and]]

a gatekeeper programmed to determine, according to selection criteria, whether to route a communication from the origination endpoint to the destination endpoint using at least a second circuit-switched network; and

a translation gateway translating a destination endpoint identifier from a format associated with the packet-switched network into a format associated with the circuit-switched network.

- 21. (Original) The system of claim 20, wherein the origination endpoint comprises a VoIP endpoint.
- 22. (Original) The system of claim 20, wherein the packet-switched network comprises a VoIP network.
- 23. (Original) The system of claim 20, wherein the origination endpoint comprises a VoIP endpoint.
- 24. (Currently Amended) The system of claim 20, wherein the origination destination endpoint comprises a PSTN endpoint.
- 25. (Original) The system of claim 20, wherein the gatekeeper comprises an enterprise gatekeeper.

Reply to Office Action of December 14, 2004

PATENT

- 26. (Original) The system of claim 20, wherein the gatekeeper comprises an inbound gatekeeper.
- 27. (Original) The system of claim 20, wherein the gatekeeper comprises an outbound gatekeeper.
- 28. (Original) The system of claim 20, wherein the gatekeeper comprises a translation gatekeeper.
- 29. (Original) The system of claim 20, wherein the selection criteria comprises available bandwidth criteria.
- 30. (Original) The system of claim 29, wherein the available bandwidth criteria comprises whether a number of call counts processed by an enterprise gatekeeper is above a specified threshold.
- 31. (Original) The system of claim 20, wherein the selection criteria comprises network resource availability criteria.
- 32. (Original) The system of claim 31, wherein the network resource availability criteria comprises the availability of a network component.
- 33. (Original) The system of claim 32, wherein the network component comprises a network endpoint.
- 34. (Original) The system of claim 33, wherein the gatekeeper determines the availability of the network endpoint by receiving an admission request containing a network address associated with the network endpoint, and determines whether the

Reply to Office Action of December 14, 2004

PATENT

network address associated with the network endpoint is a member of a set of available network addresses.

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- 35. (Original) The system of claim 32, wherein the network component comprises a call mediator.
- 36. (Original) The system of claim 35, wherein the gatekeeper determines the availability of the call mediator by receiving an admission request containing a network address associated with a network endpoint, and determines whether a call mediator associated with the network address is a member of a set of available call mediators.
- 37. (Original) The system of claim 32, wherein the network component comprises a gatekeeper.
- 38. (Original) The system of claim 32, wherein the network component comprises a gateway.
- 39. (Original) The system of claim 32, wherein the network component comprises a router.
- 40. (Original) The system of claim 20, wherein the circuit-switched network comprises the PSTN.
- 41. (New) The method of claim 1 wherein translating comprises translating a E.164 direct inward dial (DID) number into a PSTN-routable number.
- 42. (New) The system of claim 20 wherein the translation gateway translates a E.164 direct inward dial (DID) number into a number that is routable over a

Reply to Office Action of December 14, 2004

PATENT

Public Switched Telephone Network (PSTN).

43. (New) A computerized method for establishing a telephonic call from an origination endpoint to a destination endpoint, the computerized method comprising:

receiving a destination telephone number at a gatekeeper in a packetswitched network, the destination telephone number being in a format suitable for routing the telephonic call over the packet-switched network;

determining whether to route the telephonic call using the packet-switched network or a circuit-switched network based on network selection criteria;

translating, within the packet-switched network, the destination telephone number into a format suitable for routing the telephonic call over the circuit-switched network: and

establishing a connection over the circuit-switched network using the destination telephone number in the format suitable for routing the telephonic call over the circuit-switched network.